User manual

COFFEE QUEEN® ORIGINAL

MOCCA

Your dealer

U_EN

Rev. 110607

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Thank you for choosing a Mocca machine. We hope you enjoy it !

- The machine must be connected correctly for your own safety.
  Read the user guide before using the machine.
- The guide contains important instructions for proper and safe use of the machine
- Always keep the guide close at hand.
  The machine must be disconnected from mains electricity supply before carrying out any maintenance.
  All installation work must be carried out by qualifi ed personnel.

Mocca

- Making coffee cup by cup
- Jug facility with key switch
- Brewing mechanism with coffee filter
- Electronically temperature controlled
- Adjustable coffee strength
- Illuminated cup while brewing
- Energy saving mode

Facts:

Height	675mm
Width	270mm
Depth	530mm
Weight	15 kg
Tank volume	2.0 litre
Electricity:	230V/2200W
Water connection:	½” outside thread

Capacity:
Approx. cups of coffee 100 / filling, max 140/hour.

Options:
Base cabinet with waste box

Outlet hot water

Detail;	Ingredients;	Width;	Height;	Amount/unit
Canister;	Coffee	160	250	1

USER CARD.

USER CARD Item number: 1602692.
Is used for cleaning and setting jug beverages.
The user card is supplied by your dealer.

Insert the user card with the chip upwards, according to the illustration.

The display will show the Service Menu, Clean Machine and you can now browse forwards through the menu.

Service Menu
Clean Machine

To use the machine again. Remove the card and keep it in a safe place.

Activate with a key. Choose coffee in jug

1. Place the brewer on a flat level and waterproof surface.

Connect the electrical plug to a separate grounded wall socket **230V 10A**

OBSERVE!
Make sure there is a space behind the machine for free flow of air.(minimum 10cm)

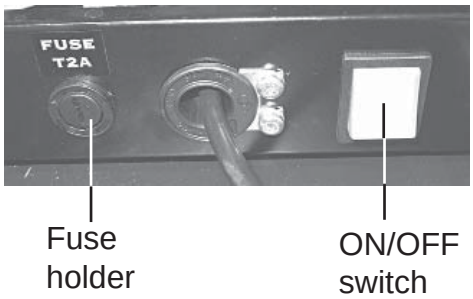
2. Connect attached water tube to cold water with an R 1/2".
Make sure that the water hose not are kinked anywhere when machine is pushed into place.
Please flush the water tube before connecting to machine, this to avoid any particles to damage the inlet valve.

3. Open the water inlet.

4. Turn on the ON-OFF switch.

Water is been filled into the tank automatically with 2,0 litres of water. The heating will not start before the water level reaches the level sensor.

Set temperature is approx 97ºC.

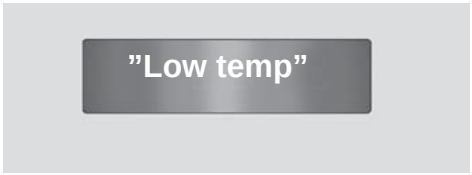


5. Close door.

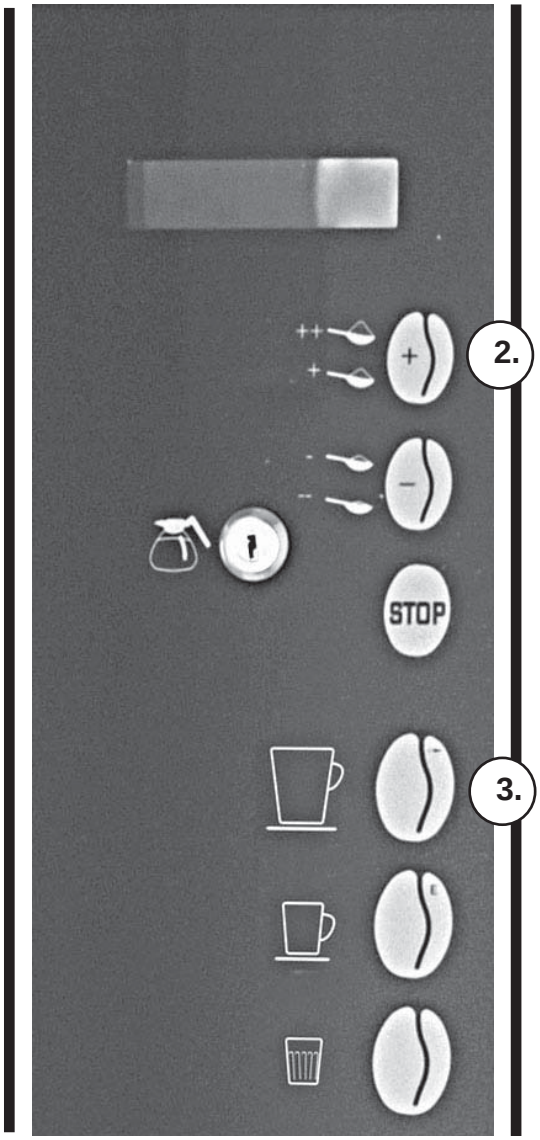
6. Fill canisters with ingredients.
Take out (this to avoid unnecessery spillage in the machine) ingredient canisters and fill them with ingredients.

7. When placing the ingredient canister
Make sure that the outlet pipe have the position of pointing straight into the brew mechanism. See (A).

When the water is heated up to right temperature the message **”Low temp”** will disappear and ”Low temp.” machine is ready to use.



5. Operation: Brewing of coffee in cup MOCCA



1. Place a cup in the centre of the cup holder.

2. The strength has a standard setting,
if you wish to increase or decrease it, do as follows
if not continue to point 3.

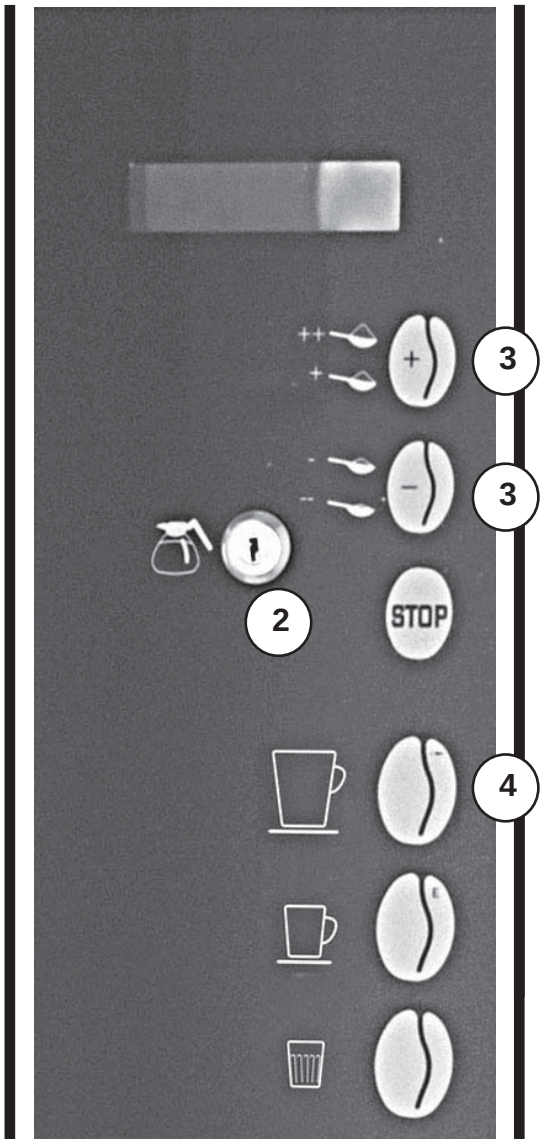
Stronger drink;
Increase by pushing + or ++ for 5% or 10%
alternative
Weaker drink;
Decrease by pushing - or -- for 5% or 10%
(the indication lamp will go up or down depending of choice).

3. Choose drink by pushing on the button to the right of each menu. The display will show; ”Please wait”, and the cup will be illuminated.

Wait until the light on cup and the message ”Please wait”
has been turned off before you take your cup.

5. Operation; Hot water MOCCA

4. Hot water



Brewing of jug

1. Place a jug in the centre of drip tray.
   Serving jug 1,2L art.no. 1103091

2. Turn on the key with jug symbole clockwise.

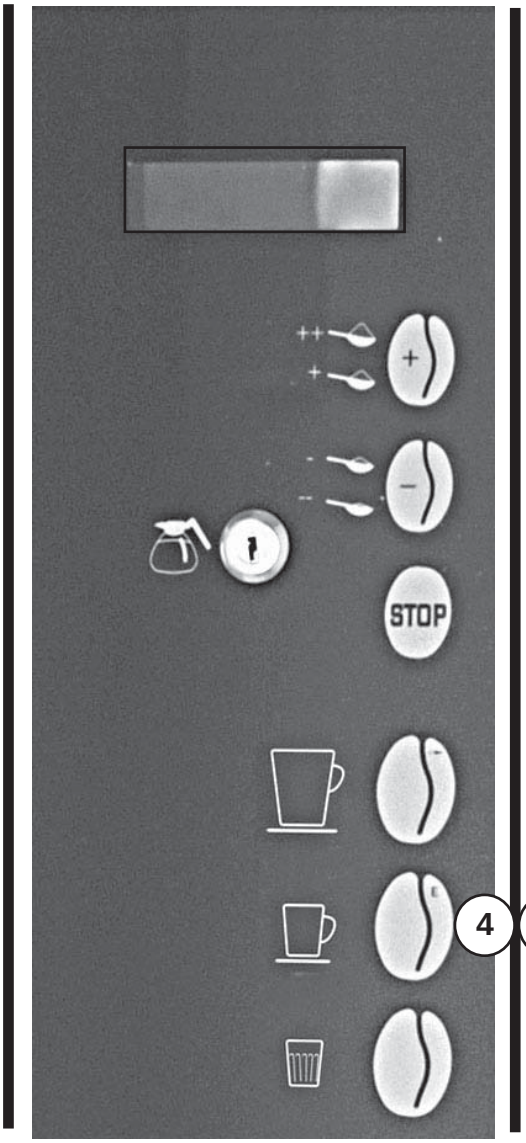
3. 6 cups of brewing is standard setting.
   Change amount of cups by pushing + or - button.
   Optional up to 12 cups or down to 1 cup brewing.

4. Push the button for drink 1.
   Wait until the light and message ”Please wait” has been turned off before you take out the jug.

Button for Hot water.

Serving jug 1,8L art.no. 110001
Serving jug 1,2L art.no. 1103091

Automatic cleaning of In/Outlet valves



1. Open door. Put a container under the dispenser.
2. Insert the user card in the card reader.

3. Move through the menu until the display shows ”Service Menu”, ”Clean Machine”.
4. Press the E button.
5. Move through the menu until the display shows Select Cleaning, Clean Valves.
6. Press the E button.
7. Dispenser valves will not start to open and close with 3 pulses/second for a max of 6 seconds. Repeat the procedure 2 - 3 times.
8. Remove the user card.

   Close door.

Cleaning entails that the valves ”knock” off any lime scale and other particles that may get stuck in the cylinders and fl ushing them with water.

6. Cleaning program Clean brewing mechanism. MOCCA

Automatic cleaning with brewing mechanism: Cleaning the brewer mechanism should be done once a week.

Open door.

1. Insert the user card in the card reader.

2. Move through the menu until the display shows Service Menu, Clean Machine.

3. Press the E button.

4. Move through the menu until the display shows Select Cleaning, Clean Brewer.

5. Press the E button. The display shows; Open Door, Fill Detergent.

6. Open the door. The display shows; Fill Detergent, Close Door.

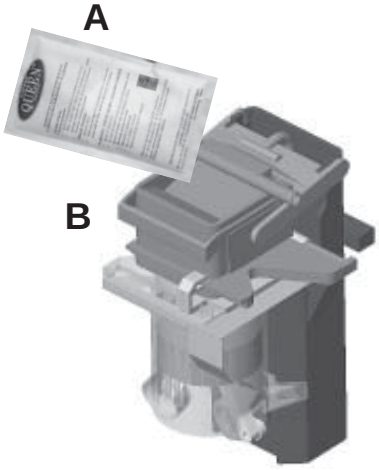
7. Put 25gr (one portion sachet) of cleaning agent (figure A) in brewing mechanism. See figure B. (Cleaning agent is provided by your dealer)

8. Close the door. The display shows; Place Jug, Enter To Start.

9. Put a 1 litre container under the coffee dispenser.

10. Press the E-button to start cleaning.

A



B

Continuation: Automatic cleaning of the brewing mechanism:
Cleaning of the brewing mechanism should be done once a week.

11. Display indicates; Preparing Brewer, Please Wait.
12. Display indicates; Cleaning Brewer, Time Left 300s.
The machine counts down from 300 seconds.
13. Display indicates; Rinsing Brewer, Cycles left 7.
Display indicates Select Cleaning, Clean Brewer when the cleaning is complete.
14. Remove the user card.

Note: When the cleaning agent has been added, the process must no be interrupted but be allowed to run its course.

IMPORTANT! After having performed the automatic cleaning of the brewing mechanism, you should perform one cleaning of the brewing chamber to remove any cleaning agent or coffee remains!

Disassemble and clean the brewing chamber Open Brewer

1. Insert the user card in the card reader.

2. Move through the menu until the display shows Service Menu, Clean Machine.

3. Press E-button.

4. The display indicates Select Cleaning, Open Brewer.

5. Press E-button.

6. Display indicates; Open Brewer.

7. Open the door, disassemble, clean and reassemble the brewing chamber.
see page 14

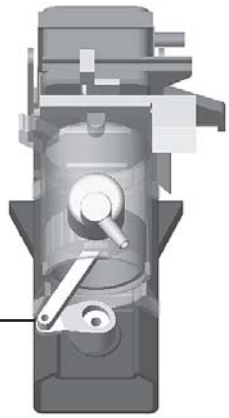
8. Close the door.

9. Press the E-button to return to the normal setting.

10. Remove the user card.

11. Take a cup of coffee and discard.

The function Open Brewer
Can be used to rotate the brewing mechanism
to the correct position.
Note: ”The winder” should be in the 8 o’clock position,
If not, remove again and repeat the process.

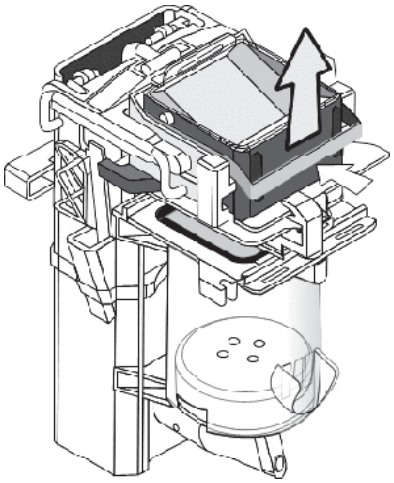


8 o’clock position

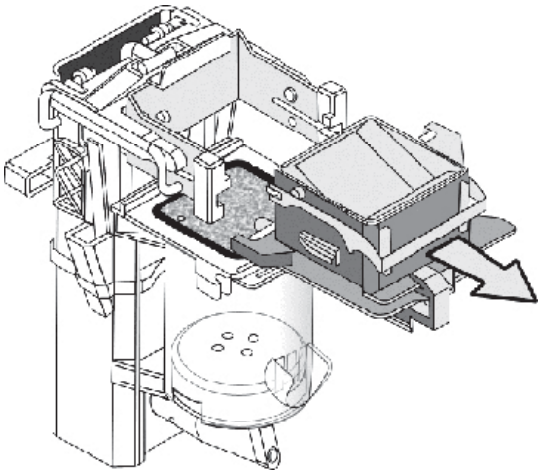
Continuation: Automatic cleaning of the brewing mechanism:
Cleaning of the brewing mechanism should be done once a week.

Disassemble the brewing chamber:

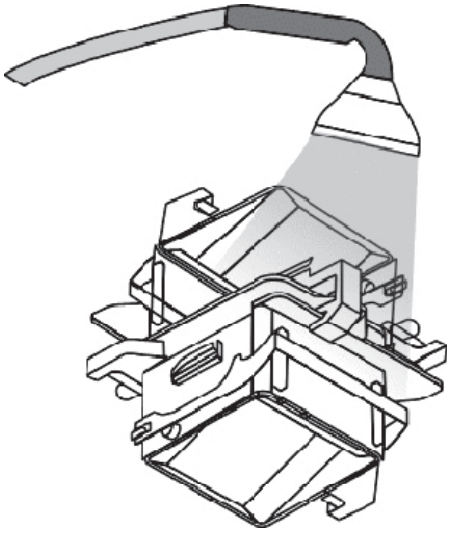
1.



2.



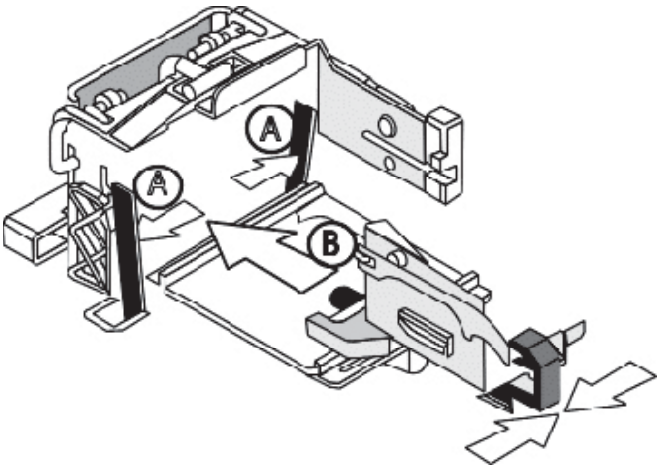
3. Supplementary flushing/cleaning of the brewing chamber.



Note: Rinse clean! To remove cleaning agent and coffee remains!

Reassemble the brewing chamber
Note: When the brewing chamber is reassembled, ensure that the rubber scraper (B) ends up between the rocker arms (A).

4.



Cleaning when necessary.

To clean the exterior of the machine, use a soft rag and liquid cleaning agent that is non-abrasive.

Canister (A) and chute (B) can be washed in a dish washing machine!
Note! Make sure that all parts are dry before use.

To be washed when needed
Drip tray and its insert to be washed by hand in ordinary dishwater.
Must not be washed in a dish washing machine!

Disassembly and cleaning of coffee filter.

A tool for disassembly of coffee filter is included with the machine

3 5 11

Open the door.

1. Insert the user card in the card reader

2. Move through the menu until the display shows **Service Menu, Clean Machine.**

3. Press E-button.

4. Move through the menu until the display shows **Select Cleaning, Open Brewer.**

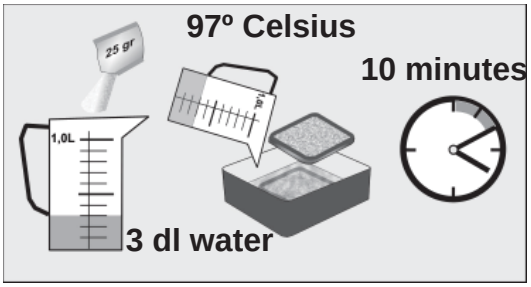
5. Press the E button. the display shows. Open Brewer.

6. The brewing mechanism rotates in position.

7. Loosen the dispenser and insert the tool (A) through one of the holes in the front of the brewing mechanism all the way to the rear part of the cylinder wall (picture 1), the move the tool towards the rear section of the filter insert until the insert is ejected (picture 2).

8. Clean the filter insert in 25gr cleaning agent dissolved in 3 dl water for max 10 minutes.

Figure. 2 Figure.1



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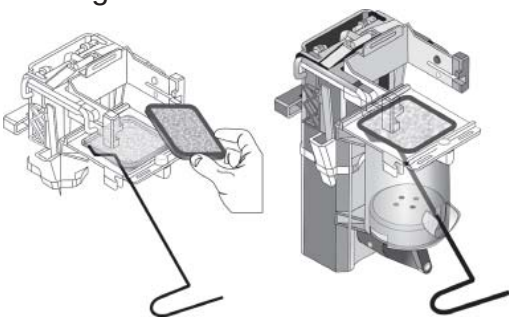


9. Refit the filter. Close the door.

10. Press E-button and the brewing mechanism will return to the default position.

11. Remove the user card.

OBS! Dispense a cup of coffee and discard it to remove cleaning agent remains in the filter. After having been in contact with the cleaning agent, the filter must be washed with detergent and be carefully rinsed under running water.

Is available from your dealer:

Cleaning agent: for brewing mechanism	Product no. 1104161
Filter: for brewing mechanism	Product no. 47200213
Tool: for disassembly of filter	Product no. 4720090

Message on display:

The display indicates:	
Energy saving mode	The machine is in energy saving mode.
Not available	Drink cannot be selected as jug.
Heating Water **Please Wait...**	Low temperature in the water tank, the machine is heating up (blocked)
Low Water Level **Press Enter Key**	Low water level in water tank.
Filling Water **Please wait**	The machine is filling water.
Warning **Low Temperature**	The temperature is low, it is still possible to dispense drink
Low Temperature **Blocked**	Temperature is low, the machine is blocked.
Empty Drip Tray	The drip tray is full of water
Low Water Level **Blocked**	The water level in the water tank is low, it is not possible to dispense drink.
Check **Water Supply**	The water has not reached the correct level in the water tank. Check the water hose, restart the machine.
Empty Waste Box	The waste box is full, open the door and empty out the grounds. When closing the door, press E to reset the counter. Selectable in main programme.
Change Brewer Filter	The brewing filter is clogged. The filter needs replacing or to be cleaned.
Place Cup	If the cup sensor has been activated, this is shown. if no cup has been placed on the drip tray.
Bev. Disabled	The drink has been disabled.
Door Open	The door is open.
Change **Water Filter**	The water filter needs replacing, press the button E to reset the counter.

Activate programming with the user card.

1. Open door and insert the user card in the card reader.
2. **The display indicates:** Service Menu, Clean Machine

Function buttons programming

Press this button if you wish to leave the submenu and return to the main menu.

Press the enter button if you want to enter a menu, alter the value or a setting.

Alter a value by pressing the button or the button.

Confirm the new setting by pressing the E-button.

Press this button if you wish to increase a value
or step forward in the menu.

Press this button if you want to reduce a value
or go back in the menu.

Press the **STOP** button if you want to return to the start menu.
ENERGY SAVING MODE button. Keep the STOP button pressed down for c. 5 seconds. The display shows; Energy Saving Mode. To return to normal setting, keep the Stop button pressed down for 5 sec.

ENERGY SAVING MODE, the machine switches off the front display and decreases the temperature in the water tank to c. 65°C.

PROGRAMMING AND SETTINGS.

The display shows — Service Menu Clean Machine

Press button

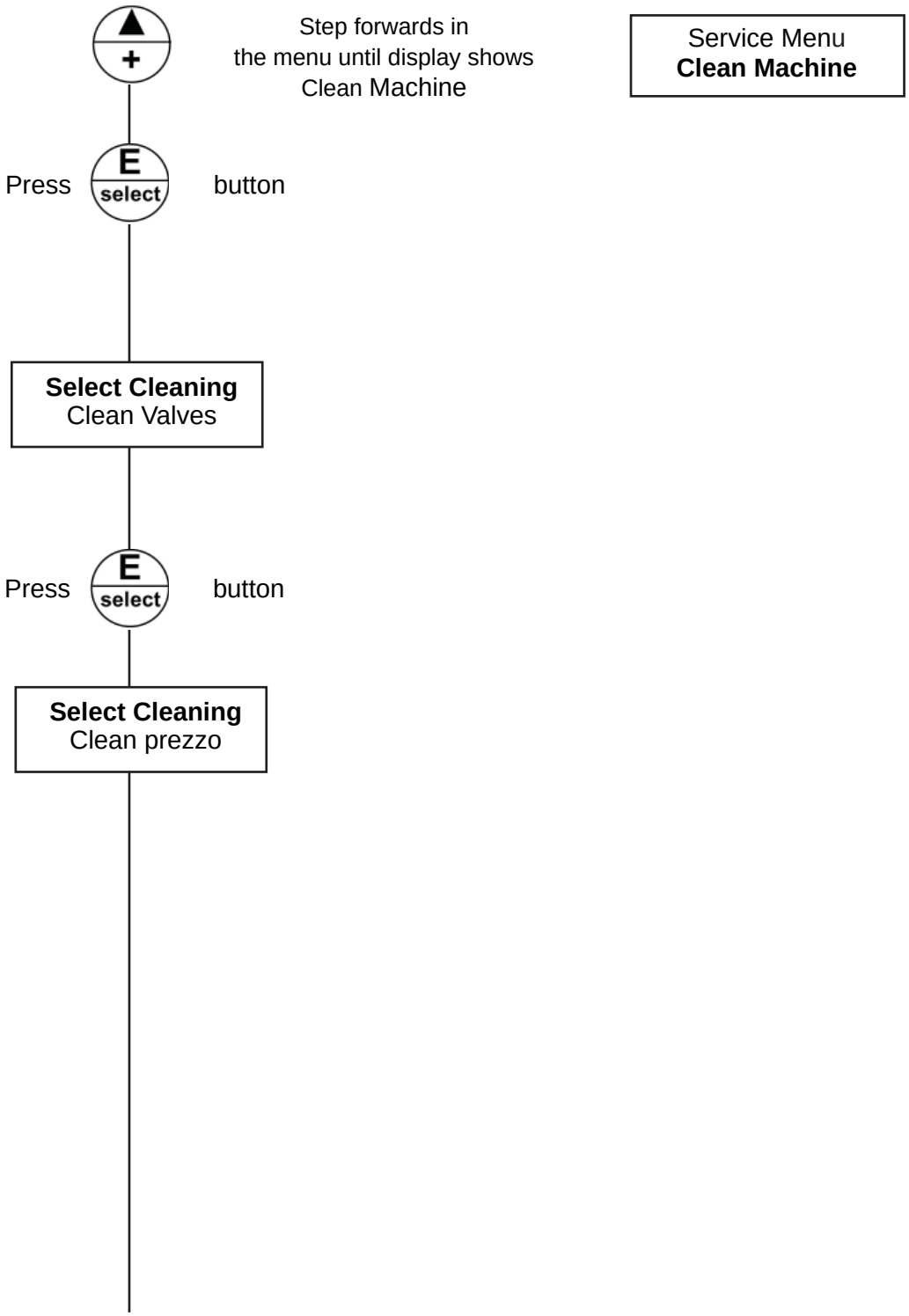
The display shows — Service Menu Counters

Press button

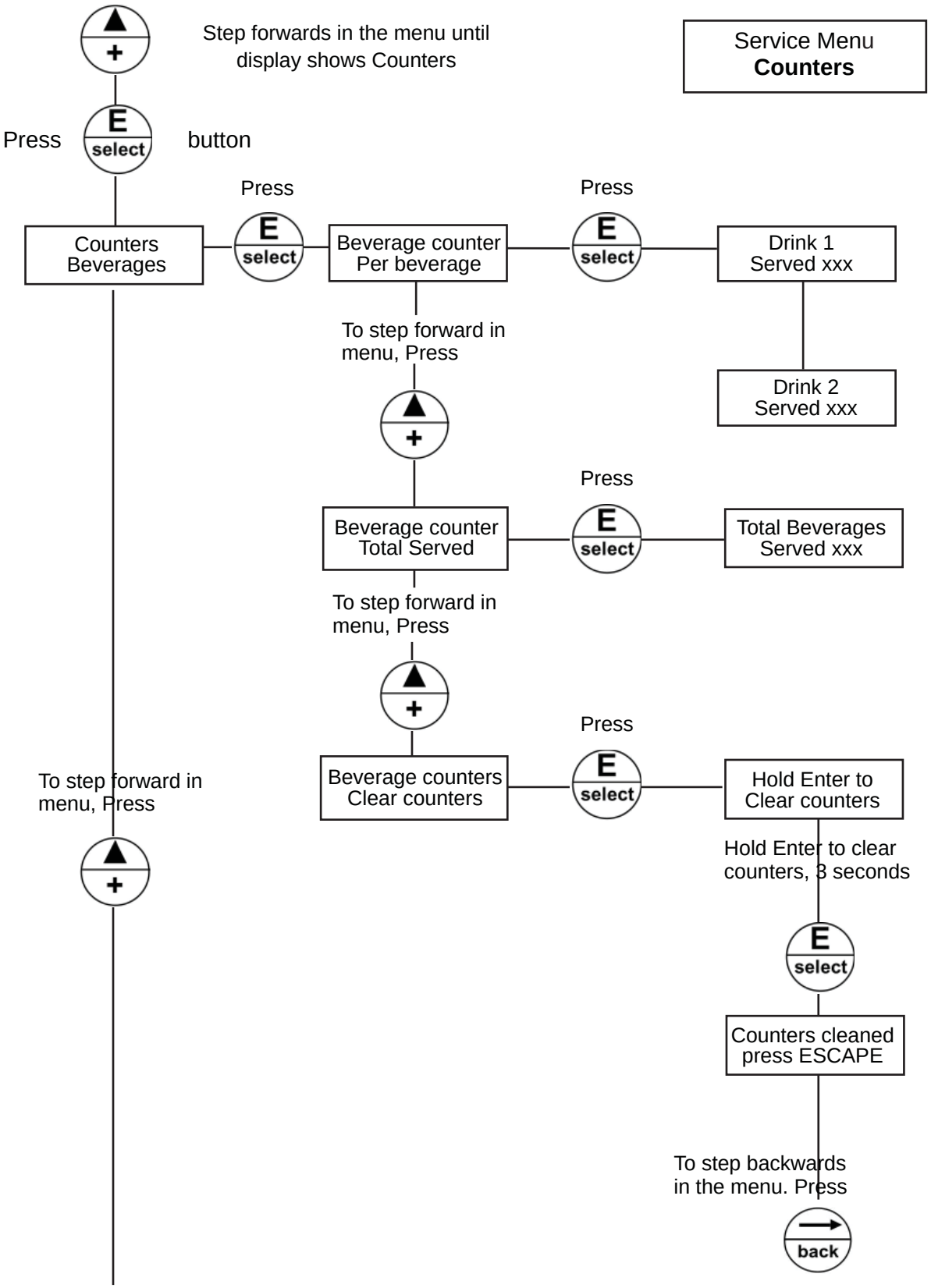
The display shows

Press button

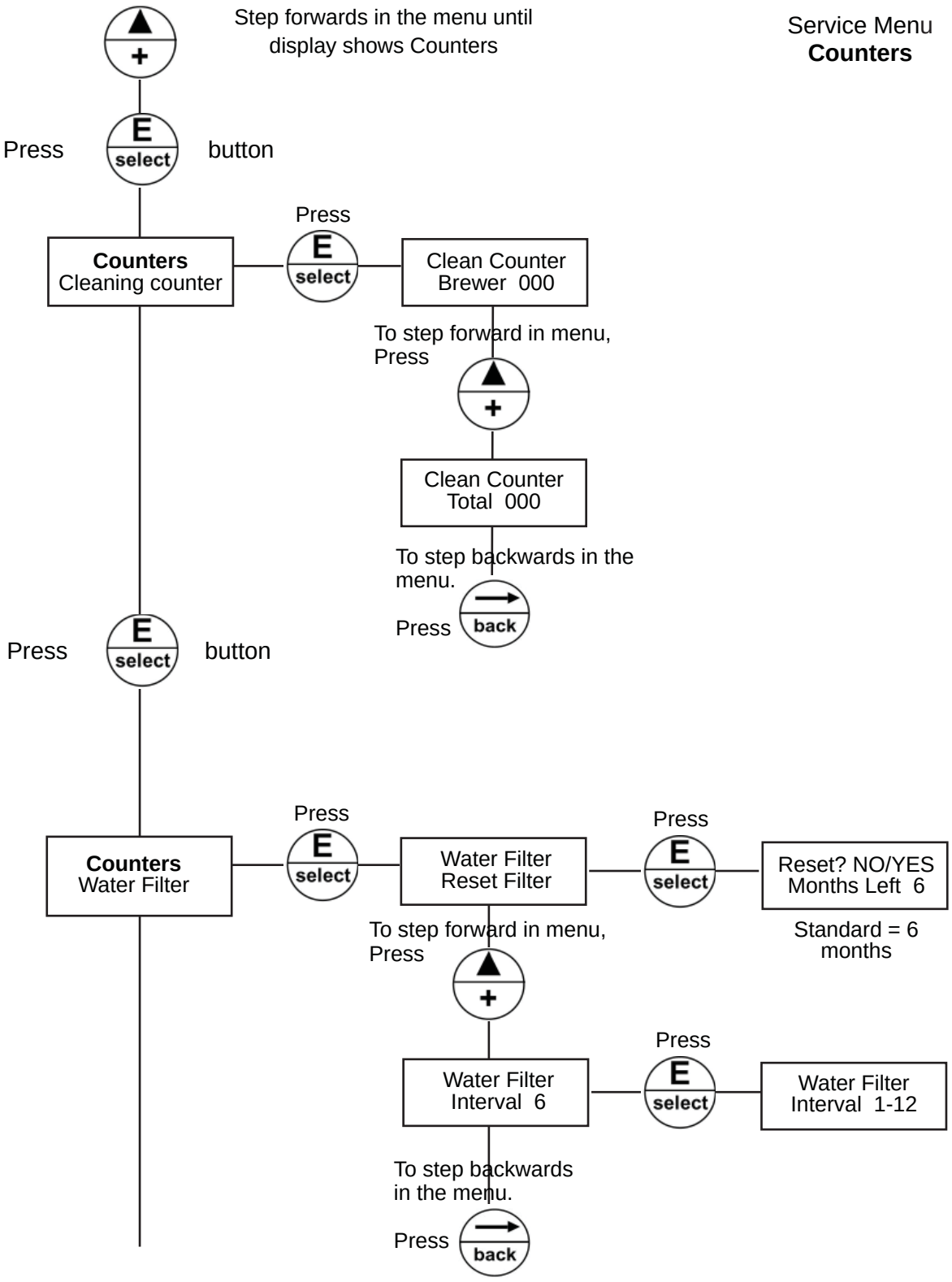
Alter Beverage Setup Clean Machine



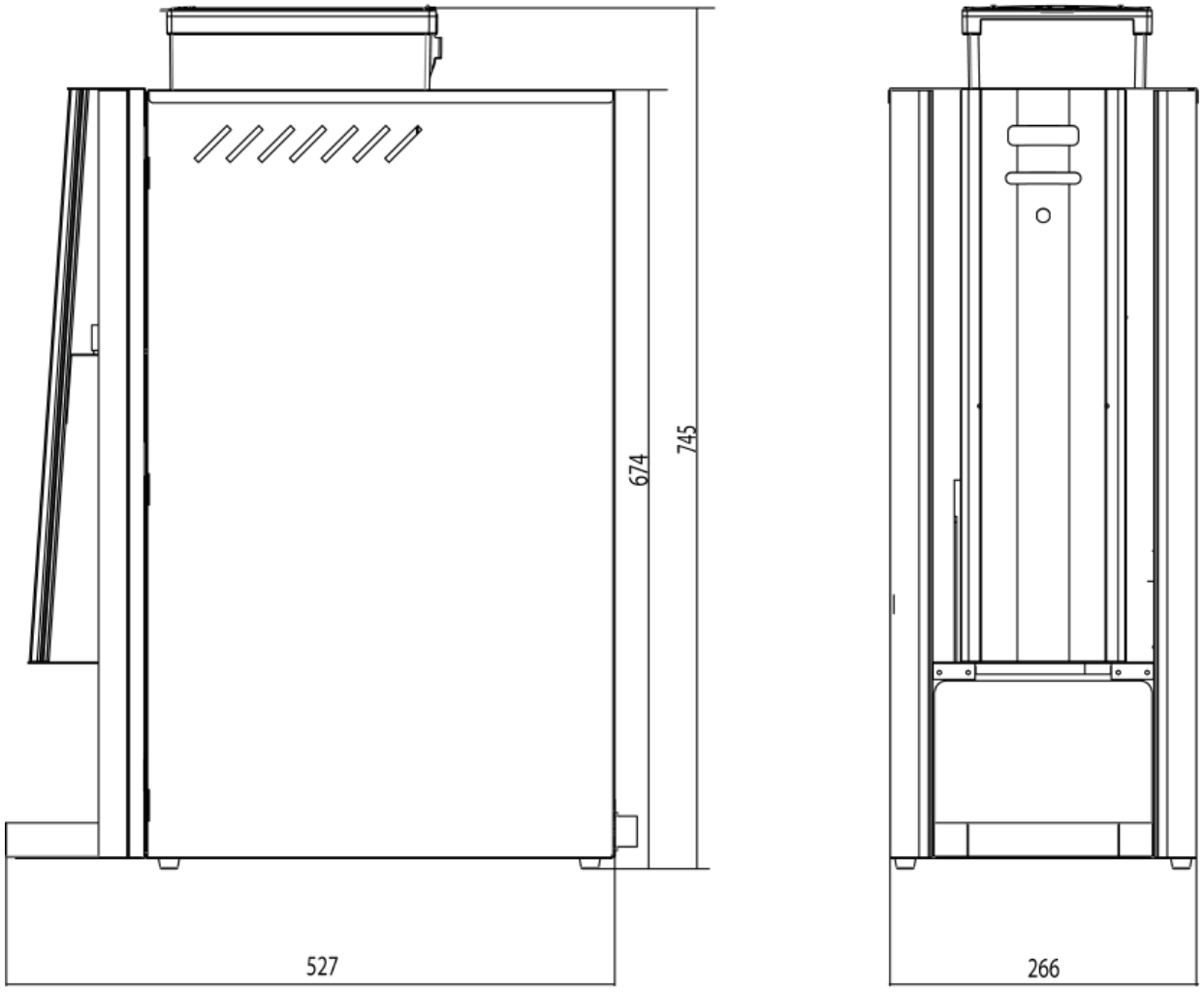
Se the number of performed cleanings or reset the counter:
adjust, Counters, Beverage



Se the number of performed cleanings or reset the counter:
Counters, Cleaning Counter



MOCCA / MOCCA BTB



Transport and no use in long time.

1. Turn off the switch, pull out the plug and close incoming water tube.
2. Empty the water tank.
3. Keep machine free from frost.

Long machine storage at temperatures below 0ºC (zero degrees celsius) can cause damage of the machine. Total emptying of water is recommended.

Mocca

FÖR SERVICE

Vänligen kontakta din återförsäljare

Din återförsäljare / Your retail dealer

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